MORGAN L. FITCH, JR. FRANCIS A. EVEN' JULIUS TABIN JOHN F. FLANNERY ROBERT B. JONES JAMES J. SCHUMANN JAMES J. HAMILL TIMOTHY E. LEVSTIK JOSEPH E. SHIPLEY KENNETH H. SAMPLES PHILIP T. PETTI JOSEPH T. NABOR STEVEN C. SCHROER RICHARD A. KABA KARL R. FINK MARK W. HETZLER TIMOTHY P. MALONEY JAMES P. KRUEGER STEPHEN S. FAVAKEH RICHARD E. WAWRZYNIAK STEVEN G. PARMELEE THOMAS F. LEBENS BRUCE R. MANSFIELD KENDREW H. COLTON G. PAUL EDGELL MICHAEL A. SANZO" SCOTT A. MENGHINI NORMAN N. KUNITZI RUDY KRATZ RAMON R. HOCH

FITCH, EVEN, TABIN & FLANNERY

ATTORNEYS AND COUNSELLORS AT LAW

Established in 1859

SUITE 401L - 1801 K STREET, NW WASHINGTON, D.C. 20006-1201 TELEPHONE (202) 419-7000 FACSIMILE (202) 419-7007

ILLINOIS OFFICE

SUITE 1600 - 120 SOUTH LA SALLE STREET, CHICAGO, ILLINOIS 60603-3406 TELEPHONE (312) 577-7000

CALIFORNIA OFFICE

SUITE 250-9276 SCRANTON ROAD, SAN DIEGO, CA 92121-7708 TELEPHONE (858) 552-1311

COLORADO OFFICE

SUITE 213 - 1942 BROADWAY, BOULDER, COLORADO 80302 TELEPHONE (303) 402-6966

November 3, 2004

EDWARD E. CLAIR JON A. BIRMINGHAM JOHN E. LYHUS STEVEN M. FREELAND DONNA E. BECKER MICHAEL G. VRANICAR BRIAN S. CLISE MARTIN R. BADER DEREK L. PRESTIN MARK A. BORSOS DAVID R. JAGLOWSKI TIMOTHY R. BAUMANN JEFFREY A. CHELSTROM NICHOLAS T. PETERS KENNETH A. PLOCHINSKI MEGAN J. REDMOND

PATENT AGENTS

ERIC J. WHITESELL LILIA I. SAFONOV

OF COUNSEL

GEORGE W. SPELLMIRE, JR. LISA M. SOMMER GEORGE H. SPENCER, P.C.\*

TECHNICAL ADVISOR

...., ....

\*ADMITTED TO D.C. BAR; D.C. PRACTICE OF ALL OTHERS LIMITED TO FEDERAL COURTS AND AGENCIES

Commissioner of Patents
U.S. Patent and Trademark Office
220 20<sup>th</sup> Street South
Customer Window, MS Missing Parts
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Re:

Response to Notice to File Missing Parts

Appl. No.:

10/747,702

Filed:

December 30, 2003

For:

**Novel G Protein-Coupled Receptor** 

Inventor(s):

Ahmad, et al.

Atty. Dkt.:

7567/80958

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application - Filing Date Granted dated September 8, 2004, Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- A copy of the Notice to File Missing Parts of Nonprovisional Application - Filing Date Granted;
- 2. Amendment to Comply with Sequence Listing Rules; and
- 3. Return postcard.

Commissioner of Patents November 3, 2004 Page 2

#### FEE CALCULATION

The filing fee is calculated as follows:

	Total		No. Extra	Rate	Fee
Basic Filing Fee					\$ 790.00
Total Claims Fee	69	20=	49	\$ 18.00	882.00
Independent Claims Fee	15	3 =	12	\$ 88.00	1,056.00
Multiple Dependent Claims Fee				\$ 300.00	300.00
Surcharge for Late Payment					130.00
TOTAL FEES DUE					\$ 3,158.00

The Director is hereby authorized to charge the fees listed above to our Deposit Account No. 06-1135 under Order No. 7567/80958. The Director is also hereby authorized to charge any fee deficiency with respect to this filing and any other fee required in connection with the present case, or credit any overpayment, to our Deposit Account No. 06-1135 under Order No. 7567/80958.

It is respectfully requested that the enclosed postpaid postcard be stamped with the date the enclosed documents are received by the PTO and that it be returned as soon as possible.

Respectfully requested,

FITCH, EVEN, TABIN & FLANNERY

Michael A. Sange

Michael A. Sanzo Reg. No. 36,912

Attorney for Applicants

MAS:ct Enclosures

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Ahmad, et al.

Appl. No.: 10/747,702

Filed: December 30, 2003

For: Novel G Protein-Coupled Receptor

Art Unit: to be assigned (1646 in parent case)

Examiner: to be assigned (J. Murphy in parent case)

Atty. Dkt.: 7567/80958

## Amendment to Comply with Sequence Listing Rules

Commissioner of Patents
U.S. Patent and Trademark Office
220 20<sup>th</sup> Street South
Customer Window, MS Missing Parts
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

Applicants have received a Notice to File Missing Parts of Non-Provisional Application dated September 8, 2004. Among the things listed in this notice is a requirement to file a computer readable form of the Sequence Listing for the application. In accordance with 37 C.F.R. § 1.821(e), Applicants wish to inform the Patent and Trademark Office that the computer readable form of the Sequence Listing in the present application is to be identical with the computer readable form of the Sequence Listing filed in connection with the parent of the present application. The parent application had application no. 09/254,227 and was filed with the United States Patent and Trademark Office on March 3, 1999. It issued as U.S. 6,696,257 on February 24, 2004. A check of the PAIR page for the parent application indicates that the computer readable form of the Sequence Listing was found to be technically good and was entered into the sequence database on January 25, 2001. Also based upon information that can be found on the PAIR page, it appears that the Sequence was moved to the public database on February 26, 2004.

In light of the above request, Applicants believe that they have now fully complied with all Sequence Listing Rules for this application. It is therefore submitted that the application is now in condition for substantive review.

If, in the opinion of the Examiner, a phone call may help to expedite this matter, the Examiner is invited to call Applicants' undersigned attorney at (202) 419-7013.

Respectfully submitted,

FITCH, EVEN, TABIN & FLANNERY

Michael A. Sanzo

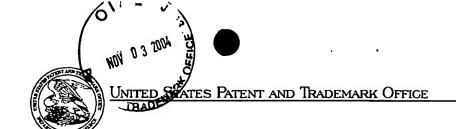
Reg. No. 36,912

Attorney for Applicants

Date: //overver\_3

1801 K Street, N.W., Suite 401L Washington, DC 20006-1201

Phone: (202) 419-7013



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO BOX 1450 Alexandra, Virguna 22313-1450 www.uspio.gov

APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT 10/747,702 12/30/2003

ATTORNEY DOCKET NUMBER

Sultan Ahmad

7567/80958

**CONFIRMATION NO. 2881** 

Date Mailed: 09/08/2004

Fitch, Even, Tabin & Flannery

Suite 401L 1801 K Street, N.W. Washington, DC 20006-1201

Michael A. Sanzo

**FORMALITIES LETTER** 

\*OC000000013752626\*

11/04/2004 RFEKADU1 00000055 061135 10747702

04 FC:1001 05 FC:1051

790.00 DA 130.00 DA

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

11/04/2004 RFEKADU1 00000055 061135 10747702

FILED UNDER 37 CFR 1.53(b)

01 FC:1202 02 FC:1201 03 FC:1203

882.00 DA 1056.00 DA

300.00 DA

Filing Date Granted

#### **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Additional claim fees of \$2204 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$3104 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$2204
  - \$1032 for 12 independent claims over 3.
  - \$882 for 49 total claims over 20.
  - \$290 for multiple dependent claim surcharge.

Replies should be mailed to: Ma

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE